

Original/Duplicate/Triplicate CONTRACT CERTIFICATE

No. 1st & Final Bill

(For Other Works)

Date...../...../2019

Division: **BBMP, Byatarayanapura**

Sub-Division: **BBMP, Byatarayanapura**

Bill Received No.

Dated

Divisional
Sub Divisional

Cash Book Voucher No..... Dated.....

Work Code: **005-18-000066**

Schedule Docket No. Head of Ac count:

Est.Cost: **10.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate): **Improvements to Road and Drains at Vinayakanagara 3rd Cross Road in Ward No. 05 Byatarayanapura Sub Division**

Name of Contractor and Full Address : **Sri. P Chethan P, Contractor, No.03, 5th Cross, Lawrance Layout, Veerannapalya, A.C Post, Bangalore-45**

Reference to Agreement No. **BBMP/ EE/BTP/WO/199/ 2018-19**

Date: **19.12.2018**

Certified that the measurements were taken by me on **16/8/19** and recorded of Pages **494943-494952** of measurement Book No.**4950/2018-19** and that the work is satisfactorily executed.

Chethan P
Contractor

[Signature]
Officer in charge of work

Certified that the measurement were taken by me on **16/8/2019** and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

[Signature]
Sub-Division Officer

II Memorandum of Payment

- 1) Total value of work done or supplies made as per account within
- 2) Deduct amount to be held in reserve being percent Rs.....
- 3) " " Balance
- 4) Deduct Payment:
 - a) Amount of previous payment as in the Office Cash Book Voucher
No.....Dated.....S.D. No..... Amount
adjusted towards cash advance recovery of
 - b) Payments } cost store or other material supplied.
Now made } recovery of amount creditable to this/other work
Amount paid on this bill Cheque / Cash.
- 5) Balance being unpaid value of work done held in reserve.
- 6) Deduct cash advance made on the Office cash Book Voucher No.....
dated.....less adjustments.
- 7) Net amount due to or from Contractor
unadjustments items.
- 8) Advance to Contractor for materials brought to site (as detailed) within.
- 9) Value of Government materials supplied.

Total amount adjusted -

Chethan P
Contractor's Signature

Received Rs..... (in words).....

by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands) (For use in the Office)

Witness

1. *[Signature]*
2. *Chethan P*
Signature of Contractor

Stamp

Dated Paid by me by Cheque No.....Dated.....

Cash Rs.....

Dated.....

Initials of Officer making payment

Executive Engineer

Sl. No.	Descriptions	Unit
1	KSRRB 300-1 Earth work excavation by manual means in Ordinary Soil soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Removing B S Slab of Drain and stacking with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
3	Refixing stone slabs of drains and pointing in C M (1:3) with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar (1:6) including fixing curing etc, complete -do- 7.5 cms thick with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	KSRRB-4-1.3 : Providing and laying in position plain cement concrete of mix M 1:4:8 with OPC cement at 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum
6	KSRRB 5.2.3 Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerdressed in courses not less than 20 cms high, bond stones at two m apart in each course including cost of materials, labour, curing with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	cum
7	KSRRB 5.3-3 Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chiselled dressed in courses not less than 15 cms high, bond stones at two m apart in each course including cost of materials, labour, curing with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
8	KSRRB 4-6.7 : Providing and removing centering, shuttering, strutting, propping etc, and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
9	KSRRB 4-1.7 : : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 20mm and down size graded granite metal coarse aggregates @0.84cum and fine aggregates @0.56cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	cum
10	KSRRB 15.1.3: Providing FLush pointing to coursed stone masonry with cement mortar 1:3, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Sqm
11	KSRRB 4.2.2 : Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregates @0.459cum with superplasticiser @ 3lts conforming to IS9103-1999Reffirmed machine mixed exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls(any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour HOM of machinery, curing, with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum
12	KSRRB 4.9.2:providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Qtl
13	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum

Previous Measurement		Present Measurement			Total Upto Date		Remarks
Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
-	-	89.59	91.00	8153.00	89.59	8153.00	
-	-	440.55	69.00	30398.00	440.55	30398.00	
-	-	440.55	84.00	37006.00	440.55	37006.00	
-	-	146.80	696.00	102173.00	146.80	102173.00	
-	-	5.84	5391.00	31483.00	5.84	31483.00	
-	-	11.16	4638.00	51760.00	11.16	51760.00	
-	-	8.36	5544.00	46348.00	8.36	46348.00	
-	-	21.99	284.00	6245.00	21.99	6245.00	
-	-	4.42	5851.00	25861.00	4.42	25861.00	
-	-	18.60	107.00	1990.00	18.60	1990.00	
-	-	7.64	6658.00	50867.00	7.64	50867.00	
-	-	0.69	67134.00	46322.00	0.69	46322.00	
-	-	195.74	1848.00	361728.00	195.74	361728.00	

14	KSRRB 500-4: providing and applying primer coat from 7.5 to 9.8 kg and 9.8 to 12.2kg per 10 sqm for surfaces of low and medium porosity respectively over prepared surface of granular base with cut bank M.C-70 or any other bitumen mixed with diesel at 10 kg per 10 sqm heated in bitumen boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	sqm
15	KSRRB M500-18: Providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hour using crushed aggregates of specified grading, premixed with bituminous binder at 4.5 to 5% of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem roller to achieve the desired compaction with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum
16	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means including loading and unloading. From 0.00 to 2.00 Km with all lead and lift etc complete as per specifications and directions of engineer in charge of the work	Cum
Net Total Amount		

CERTIFICATE

1. Certified that the above work done satisfactory and no materials issued from departmentally.

-	-	978.74	62.00	60682.00	978.74	60682.00	
-	-	24.45	6719.00	164280.00	24.45	164280.00	
-	-	89.59	76.00	6809.00	89.59	6809.00	
				1032105.00		1032105.00	


 ಸಹಾಯಕ ಅಭಿಯಂತರರು
 ಬಿ.ಬಿ.ಎಂ.ಪಿ. ವ್ಯವಸ್ಥಾಪನಾ ಉಪ ವಿಭಾಗ


 ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
 ವ್ಯವಸ್ಥಾಪನಾ ಉಪ ವಿಭಾಗ
 ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24